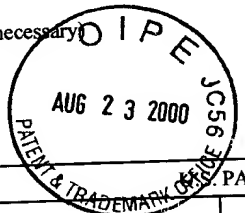


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104458		APPLICATION NO. 09/402,131	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Valerie CHEVNET - SAUVION et al.			
				FILING DATE September 29, 1999			GROUP 1055
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
B1A		WO 97/12033	4/1997	WIPO			
		EP 0 747 488 A1	12/1996	Europe			
	1	WO 95/03426	2/1995	WIPO			
		WO 90/06376	6/1990	WIPO			
		DE 0 659 881 A1	6/1995	Germany			
B1B	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
	1	R. Sousa et al., <u>A MUTANT T7 RNA POLYMERASE AS A DNA POLYMERASE</u> , EMBO Journal, vol. 14, no. 18, pp. 4609-4621 (1995).					
		W. McAllister, <u>STRUCTURE AND FUNCTION OF THE BACTERIOPHAGE T7 RNA POLYMERASE (OR, THE VIRTUES OF SIMPLICITY)</u> , Cellular and Molecular Biology Research, vol. 39, pp. 385-391 (1993).					
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		R. Sousa, <u>STRUCTURAL AND MECHANISTIC RELATIONSHIPS BETWEEN NUCLEIC ACID POLYMERASES</u> , TIBS 21, pp. 186-190 (1996).					
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B1C	B. van Gemen et al., <u>QUALITATIVE AND QUANTITATIVE DETECTION OF HIV-1 RNA BY NUCLEIC ACID SEQUENCE-BASED AMPLIFICATION</u> , AIDS 7 (suppl 2), pp. S107-S110 (1993).						
EXAMINER					DATE CONSIDERED		
<div style="font-family: cursive; font-size: 1.2em;">B. Y. Lison</div>					<div style="font-size: 1.2em;">12.2.00</div>		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Valerie CHEYNET-SAUVION et al.			
				FILING DATE December 8, 1999		GROUP 1643 1655	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
BJA		5,891,681	04/06/99	MALLET et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
BJA		FR 2 714 062	06/23/95	FRANCE			
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BJA		Leary et al., "DNA-dependent RNA polymerase from bacteriophage T3 transcribes and amplifies an RNA template in vitro," <i>Gene</i> , Vol. 106, 1991, pp. 93-96.					
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BJA		Poch et al., "Identification of four conserved motifs among the RNA-dependent polymerase encoding elements," <i>The EMBO Journal</i> , Vol. 8, No. 12, 1989, pp. 3867-3874.					
EXAMINER B. J. Lavin					DATE CONSIDERED 12-2-00		
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<div style="text-align: center;">  </div>				FILING DATE December 8, 1999		GROUP 1643 1655	

PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
B7A		Sousa et al., "Crystal structure of bacteriophage T7 RNA polymerase at 3.3 Å resolution," <i>Nature</i> , Vol. 364, 1993, pp. 593-598.
1		Joho et al., "Identification of a Region of the Bacteriophage T3 and T7 RNA Polymerases that Determines Promoter Specificity," <i>J. Mol. Biol.</i> , Vol. 215, 1990, pp. 31-39.
B2U		Moffatt et al., "Nucleotide Sequence of the Gene for Bacteriophage T7 RNA Polymerase," <i>J. Mol. Biol.</i> , Vol. 173, 1984, pp. 265-269.

EXAMINER <u>B. Z. Lissner</u>	DATE CONSIDERED <u>12-2-00</u>
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	